

Workshop Agenda

- 1:30 – 2:20** **Invited talk: Datamining and Disclosure Limitation for Categorical Statistic Databases**
Stephen E. Fienberg (Carnegie Mellon University)
- 2:20 – 2:45** **Statistical Disclosure Limitation with Released Marginal and Conditionals for Contingency Tables**
Aleksandra Slavkovic (The Pennsylvania State University)
- 2:45 – 3:10** **Privacy-Preserving Clustering by Object Similarity-Based Representation and Dimensionality Reduction Transformation**
Stanley R. Oliveira (Embrapa Informatica Agropecuaria & University of Alberta), Osmar R. Zaiane (University of Alberta)
- 3:10 – 3:35** **On the Role of Contextual Information for Privacy Attacks and Classification**
Daniel Cvrcek (University of Cambridge), Vaclav Matyas Jr. (Microsoft Research)
- 3:35 – 4:00** **Break**
- 4:00 – 4:25** **A Secure Protocol for Computing String Distance Metrics**
Pradeep Ravikumar, William W. Cohen, Stephen E. Fienberg (Carnegie Mellon University)
- 4:25 – 4:50** **A New Framework of Privacy Preserving Data Sharing**
Xia Chen (Tianjin University & University of Queensland), Maria Orlowska (University of Queensland), Xue Li (University of Queensland)
- 4:50 – 5:15** **Data Mining Challenges for Electronic Safety: The Case of Fraudulent Intent Detection in E-Mails**
Edoardo Airoidi, Bradley Malin (Carnegie Mellon University)
- 5:15 – 5:40** **Analyzing Network Traffic to Detect E-Mail Spamming Machines**
Prasanna Desikan, Jaideep Srivastava (University of Minnesota)
- 5:40 – 6:05** **Analysis of Two Approaches for Association Rules Mining in Vertically Partitioned Databases**
Boris Rozenberg, Ehud Gudes (Ben-Gurion University)